	Application No.	Applicant(s)	
Notice of Allowability	10/014,355	AOTO ET AL.	
	Examiner	Art Unit	
	Matthew A. Anderson	1765	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ded e course. THIS
1. X This communication is responsive to amendment of 1/16/2	<u>004</u> .		
2. ☑ The allowed claim(s) is/are <u>13-24</u> .			
3. The drawings filed on 14 December 2001 are accepted by	the Examiner.		
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" onoted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 3. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the content of the property of the paper No./Mail Date	been received. been received in Application No cuments have been received in this reply of this communication to file a reply of ENT of this application. itted. Note the attached EXAMINER' is reason(s) why the oath or declarate the submitted. on's Patent Drawing Review (PTO-Second Second	national stage applic complying with the research stage applic somplying with the research stage and stage application is deficient. 948) attached stage application of the stage in the front (not the stage application).	equirements NOTICE OF
attached Examiner's comment regarding REQUIREMENT I Attachment(s) I. Notice of References Cited (PTO-892)	FOR THE DEPOSIT OF BIOLOGICA		⁻ O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),	
Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date	Paper No./Mail Date 8), 7. ☐ Examiner's Amendm		
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Stateme	nt of Reasons for All	owance
of Biological Material	9.		
		IE G. NORTON IY PATENT EXAMI	NER

DETAILED ACTION

Response to Arguments

1. Applicant's arguments, see amendments response, filed 1/16/2004, with respect to claims 13-24 have been fully considered and are persuasive. The rejection of claims 13-24 has been withdrawn.

Allowable Subject Matter

- 2. Claims 13-24 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

In regard to claims 13-24, the closest prior art (Harmer et al. US 6,048,394) does not suggest single crystallization of the BaTiO₃-PbTiO₃ compound (with the specific molar ratio claimed) in the form of a compact powder by heating while keeping that compact powder in a non-molten state.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Matthew A. Anderson whose telephone number is (571) 272-1459. The examiner can normally be reached on M-Th, 7-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine Norton can be reached on (571) 272-1465. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MAA March 10, 2004 NADINE G. NORTON SUPERVISORY PATENT EXAMINER